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**Date: 01-09-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 01.09.2024:**

**Synoptic Situation:** The Monsoon Depression over Westcentral Bay and adjoining Northwest Bay off north Andhra-south Odisha coast moved northwestwards and crossed north Andhra-south Odisha coast near Kalingapatnam at 01-03 AM today (01 September 2024). It is likely to move northwesterly direction further. The axis of monsoon troughs runs through Rajasthan, Madhya Pradesh, center of the depression to Assam across Gangetic West Bengal & Bangladesh. Monsoon is less active over Bangladesh and moderate over North Bay.

**Forecast:**

**Day-1 (commencing 09 AM of 01. 09.2024):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at many places over Rangpur, Mymensingh, Chattogram & Sylhet divisions and at a few places over Rajshahi, Dhaka, Khulna & Barishal divisions with moderately heavy falls at places over the country.

Temperature: Day and night temperature may fall slightly over the country.

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.

RH at 06 A.M. of Dhaka : 83%

Today's sunset at Dhaka : 06-16 PM

Tomorrow's sunrise at Dhaka : 05-41 AM

**Day-2 (commencing 09 AM of 02.09.2024):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at many places over Rangpur, Dhaka, Mymensingh, Chattogram & Sylhet divisions and at a few places over Rajshahi, Khulna & Barishal divisions with moderately heavy to heavy falls at places over the country.

Temperature: Day and night temperature may remain nearly unchanged over the country.

**Day-3 (commencing 09 AM of 03.09.2024):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at many places over Rangpur, Dhaka, Mymensingh, Chattogram & Sylhet divisions and at a few places over Rajshahi, Khulna & Barishal divisions with moderately heavy to heavy falls at places over the country.

Temperature: Day and night temperature may fall slightly over the country.

**Outlook for next 05 (five days):** Rainfall activity may increase.

## Stations observation Data

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of Yesterday, minimum temperature of today:

Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	00	34.3	27.5	Chattogram	Chattogram	00	33.3	26.5
	Tangail	00	34.7	26.0		Rangamati	12	33.5	25.0
	Faridpur	00	33.9	27.3		Cumilla	00	33.5	27.0
	Madaripur	00	33.5	27.2		Chandpur	00	35.0	27.0
	Gopalganj	01	33.2	26.4		M.Court	00	32.5	27.2
	Nikli	01	33.8	N/A		Feni	01	34.0	26.5
	Aricha	00	34.0	27.9		Cox's Bazar	00	33.0	26.0
	Narsingdi	01	33.2	N/A		Bandarban	00	31.5	25.3
	Narayanganj	00	34.0	27.8		Ramgati	19	N/A	27.1
Rajshahi	Rajshahi	05	35.5	27.3	Khulna	Sandwip	00	32.6	26.8
	Ishurdi	00	35.5	27.0		Sitakunda	00	32.5	26.0
	Bogura	00	34.2	28.0		Hatiya	00	32.2	27.5
	Badalgachhi	00	33.5	27.7		Kutubdia	00	32.8	26.0
	Tarash	00	34.5	28.0		Teknaf	00	31.2	26.2
	Baghabari	00	34.6	27.6		Ambagan	00	32.7	26.6
Rangpur	Rangpur	02	35.0	25.3	Barishal	Khulna	00	34.0	27.5
	Dinajpur	46	35.0	24.4		Mongla	Trace	34.3	27.5
	Sayedpur	02	35.2	25.5		Satkhira	00	34.0	28.4
	Tetulia	10	34.8	25.1		Jashore	00	34.6	26.4
	Rajarhat	60	34.6	24.5		Chuadanga	00	34.6	27.2
	Dimla	68	34.4	24.5		Kumarkhali	00	34.0	27.8
Mymensingh	Mymensingh	00	34.5	28.0	Barishal	Koyra	00	34.0	27.5
	Netrokona	05	34.5	26.5		Barishal	00	33.2	27.6
Sylhet	Sylhet	00	34.5	26.8	Barishal	Patuakhali	00	33.5	27.2
	Srimangal	19	34.0	25.0		Bhola	00	33.2	27.4
						Khepupara	00	33.0	28.0

Rain Category	Coverage Area	Heat Wave	Cold Wave
Light : 1 - 10 mm/day Moderate : 11 - 22 mm/day Moderately heavy : 23-43 mm/day Heavy : 44-88mm/day Very heavy: >88 mm/day	At one or two places: 1 - 25% At a few places: 26 - 50% At many places: 51 - 75% At most places: 76 - 100%	Mild: 36.0°C – 37.9°C Moderate: 38.0°C – 39.9°C Severe: 40.0°C - 41.9°C Very severe: ≥ 42.0°C	Mild: 8.1°C –10.0°C Moderate: 6.1°C – 8.0°C Severe: 4.1°C - 6.0°C Very severe: ≤ 4.0°C



(Dr. Muhammad Abul Kalam Mallik)

Meteorologist  
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